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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Toshiyuki Miyauchi, et al. ATTY. DOCKET NO. 09792909-6210

SERIAL NO. 10/532,858 GROUP ART UNIT: Unknown

INTL. PCT APPLN. NO. PCT/JP04/09877 INTL. FILING DATE: July 5, 2004

INVENTION: "DIFFUSED GAS AERATION APPARATUS"

SUBMISSION OF MISSING REQUIREMENTS OF APPLICATION

Mail Stop Missing Parts
 Commissioner of Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

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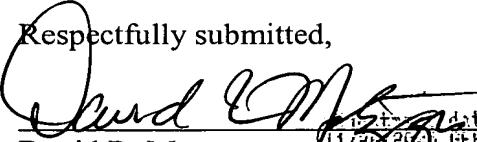
SIR:

Ac Exp.: XXXXXXXXXX2000

In response to the Notice to File Missing Parts dated September 19, 2005, the undersigned submits an executed Oath and Declaration as executed by the inventor(s) on November 16, 2005.

The Commissioner is authorized and requested to charge the amount of \$130.00 to cover the required fee to applicants' attorneys American Express account. Form 2038 is enclosed for that purpose. The Commissioner is also authorized to charge any deficiencies or credit any overpayments to Deposit Account No. 19-3140. A duplicate copy of this sheet is enclosed for that purpose.

Respectfully submitted,


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CERTIFICATE OF MAILING

I hereby certify that a true copy of the foregoing Submission of Missing Requirements was forwarded to the United States Patent Office via U.S. First Class mail addressed to Mail Stop: Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 18, 2005.





UNITED STATES PATENT AND TRADEMARK OFFICE

Rec'd PCT/PTO 21 NOV 2005

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/532,858	Toshiyuki Miyauchi	09792909-6210
INTERNATIONAL APPLICATION NO.		PCT/JP04/09877
I.A. FILING DATE		PRIORITY DATE
07/05/2004		08/28/2003
CONFIRMATION NO. 1989		
371 FORMALITIES LETTER		
 OC000000017030682		

Date Mailed: 09/19/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/27/2005
- English Translation of the IA filed on 04/27/2005
- Copy of the International Search Report filed on 04/27/2005
- Copy of Article 19 Amendments filed on 04/27/2005
- English Translation of Article 19 Amendments filed on 04/27/2005
- Information Disclosure Statements filed on 04/27/2005
- Oath or Declaration filed on 04/27/2005
- Request for Immediate Examination filed on 04/27/2005
- Copy of references cited in ISR filed on 04/27/2005
- U.S. Basic National Fees filed on 04/27/2005
- Priority Documents filed on 04/27/2005
- Power of Attorney filed on 04/27/2005
- Specification filed on 04/27/2005
- Claims filed on 04/27/2005
- Abstracts filed on 04/27/2005
- Drawings filed on 04/27/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - Is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

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ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

BARBARA A CAMPBELL

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PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/532,858	PCT/JP04/09877	09792909-6210

FORM PCT/DO/EO/905 (371 Formalities Notice)